

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No.** 7272-1483:125 Page 1 of 1

**CATEGORY:** Photoelectric Smoke Detector

**LISTEE:** Mirtone, 90 Fieldstone Ct., Cheshire, CT 06410  
Contact: Brad Miller (888) 649-9827

**DESIGN:** Models GSA-PS and GSA-PHS photoelectric smoke detectors. Model GSA-PHS employs an integral 135NF fixed temperature heat sensor. This heat sensor is a supplementary device to the smoke detector and is not approved as a required heat detector. Refer to listee's printed data sheet for additional detailed product description, installation and operational considerations.

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model number, electrical rating and UL label.

**APPROVAL:** Listed as photoelectric smoke detectors for use with listee's listed fire alarm control units and Model GSA Series bases (CSFM Listing No. 7300-1483:122). Model GSA-PS may be suitable for installation directly in the duct with the velocity range from 0-5000 feet/min.

**NOTE:** Model SIGA-PHS is not intended for use in lieu of a required heat detector.

**XLF:** 7272-1388:186

10-03-97



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 15, 2002**

*Listing Expires **June 30, 2003***

Authorized By: **DIANE K. AREND, Senior Deputy  
Program Manager**